

Report Number: 16-078-0213

Account Number: 11035



7621 Whitepine Road, Richmond, VA 23237  
Main 804-743-9401 ° Fax 804-271-6446  
www.waypointanalytical.com

Send To: DENALI WATER  
12812 VALLEY VIEW ST  
SUITE 9  
GARDEN GROVE , CA 92845

Project : COLTON 4  
AZ#0629

Lab Number : 56225

Sample Id : COLTON 4

**REPORT OF ANALYSIS**

Date Sampled: 3/16/2016 11:00:00

Date Received: 03/18/2016 00:00

Date Reported: 03/24/2016

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	91.09	910900	100.0	JM	03/18/2016 14:44	SM-2540G
Moisture *	8.91		100.0	JM	03/18/2016 14:44	SM-2540G
Total Kjeldahl Nitrogen	3.02	30200	10.0	JM	03/21/2016 14:19	SM-4500-NH3C-TKN
Total Phosphorus	1.55	15500	100	KM	03/22/2016 08:22	SW-6010B
Total Potassium	0.39	3880	100	KM	03/22/2016 08:22	SW-6010B
Total Sulfur	0.80	7950	100	KM	03/22/2016 08:22	SW-6010B
Total Calcium	2.85	28500	100	KM	03/22/2016 08:22	SW-6010B
Total Magnesium	0.71	7120	100	KM	03/22/2016 08:22	SW-6010B
Total Sodium	0.09	944	100	KM	03/22/2016 08:22	SW-6010B
Total Iron		13100	100	KM	03/22/2016 08:22	SW-6010B
Total Aluminum		10000	100	KM	03/22/2016 08:22	SW-6010B
Total Manganese		273	5	KM	03/22/2016 08:22	SW-6010B
Total Copper		407	5	KM	03/22/2016 08:22	SW-6010B
Total Zinc		688	5	KM	03/22/2016 08:22	SW-6010B
Ammonia Nitrogen	0.37	3680	10.0	JM	03/21/2016 08:39	SM-4500-NH3C
Organic N	2.65	26520	10.0		03/21/2016 08:39	CALCULATION
Nitrate+Nitrite-N		794	2.00	JM	03/21/2016 08:40	SM-4500NO3F
Total Cadmium		<2.0	2.0	KM	03/22/2016 08:22	SW-6010B

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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Debbie Holt

**DENALI\_004350**

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PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Chromium		47	5	KM	03/22/2016 08:22	SW-6010B
Total Nickel		25	5	KM	03/22/2016 08:22	SW-6010B
Total Lead		25	5	KM	03/22/2016 08:22	SW-6010B
Total Arsenic		5.0	3.0	KM	03/22/2016 08:22	SW-6010B
Total Mercury		0.9	0.4	KM	03/22/2016 09:00	SW-7471A
Total Selenium		<5.0	5.0	KM	03/22/2016 08:22	SW-6010B
Total Molybdenum		6	5	KM	03/22/2016 08:22	SW-6010B

**Comments:**

SULFUR NOT FOR COMPLIANCE PURPOSES

QUALIFIER: THE MATRIX SPIKE WAS OUT OF LIMITS FOR "Cr", "Ni", AND "S". THE MSD WAS OUT OF LIMITS FOR "TKN". ALL OTHER QC DATA IS ACCEPTABLE.

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A handwritten signature in black ink, appearing to read "Debbie Holt".

Debbie Holt

**DENALI\_004351**